Manhole Inspection Summary Manhole # S17II1012MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 17II1 Node: **012** Status: Found Insp Date: 10/3/08 12:24 PM **Incomplete Comments** Crew: REI2 Inspector: Hale, C Firm: REI Location Address: 4210 Clarkdale Rd Cross Street: Derby Rd Manhole Ground Conditions: Wet Type: Inline Location: Other - See Comments Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments ORIGINAL INSPECTION BY RK&K CREW: CH. HDP 01/11/2007. COMPLETED BY REI/DRAYCO. LOCATED JUST OFF THE ROAD UNDER A PILE OF #2 STONE Shape: Circular Cover Diameter: 24 (in.) Length: (in.) Dist A/B Grade: -8 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 4 Parged (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Material: Brick Barrel Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open nearest .5 ft. Azimuth: Junc Dist: 0 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 6 Missing: 0 Steps Corroded (ft.) Active Surcharge Present

Depth:

☐ Evidence Of Surcharge

Surcharge

Manhole Inspection Summary

Manhole # S17II1012MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Below grade - Buried.

Top View



Adjustment deterioration and infiltration. Barrel infiltration. Bench debris.

Manhole Inspection Summary

Manhole # S17II1012MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.50.113113
Invert Depth: 10.86 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ G	rease
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$17II1012MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **9.16** (ft.)

Inv Depth: 10.16 (ft.)

Drop Condition: Open

Connects To: House connection / Service

line

☐ Possible Illicit Connection